

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) : Eagland et al.  
FOR : POLYMERIC MATERIALS  
INCORPORATING A PH INDICATOR  
DYE  
SERIAL NO. : 10/580,383  
INTERNATIONAL FILING DATE : November 19, 2004  
EXAMINER : Unknown  
ART UNIT : Unknown  
CONFIRMATION NO. : 2555  
ATTORNEY DOCKET NO. : APLE 2 00010

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**  
**UNDER 35 U.S.C. 371 IN THE UNITED STATES**  
**DESIGNATED/ELECTED OFFICE (DO/EO/US)**

**MAIL STOP PCT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450  
Attn.: RO/US

Dear Sir:

Responsive to the Notification of Missing Requirements (copy attached hereto)  
mailed January 18, 2007, Applicant(s) submit(s) an executed Declaration and Power of  
Attorney.

03/22/2007 LLANDGRA 00000007 10580383

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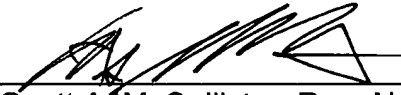
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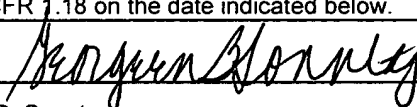
The \$130.00 fee in payment of the surcharge required for filing the Declaration later than the filing date of the application is authorized to be charged to a credit card. The appropriate form PTO-2038 is enclosed for this purpose. If the credit card is unable to be charged, please charge any and all fees or credit any overpayment to Deposit Account No. 06-0308. If there are any additional fees required by this communication, please charge same to Deposit Account No. 06-0308.

Respectfully submitted,

FAY SHARPE LLP

*March 16, 2007*  
Date

  
\_\_\_\_\_  
Scott A. McCollister, Reg. No. 33,961  
1100 Superior Avenue, Seventh Floor  
Cleveland, OH 44114-2579  
216-861-5582

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I hereby certify that this correspondence (and any item referred to herein as being attached or enclosed) is (are) being	
<input checked="" type="checkbox"/> deposited with the United States Postal Service as First Class Mail, addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.	
<input type="checkbox"/> transmitted to the USPTO by facsimile in accordance with 37 CFR 1.18 on the date indicated below.	
Express Mail Label No.:	Signature: 
Date: <i>March 16, 2007</i>	Name: Georgeen B. Sonntag



## UNITED STATES PATENT AND TRADEMARK OFFICE

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 UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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 Alexandria, Virginia 22303-1418  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.

10/580,383

FIRST NAMED APPLICANT

Donald England

ATTY. DOCKET NO.

APLE 2 00010

INTERNATIONAL APPLICATION NO.

PCT/GB04/04869

I.A. FILING DATE

11/19/2004

PRIORITY DATE

11/22/2003

27885

FAY SHARPE LLP

 1100 SUPERIOR AVENUE, SEVENTH FLOOR  
 CLEVELAND, OH 44114

CONFIRMATION NO. 2555

371 FORMALITIES LETTER



\*OC000000022051537\*

Date Mailed: 01/18/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/22/2006
- Copy of the International Search Report filed on 05/22/2006
- Preliminary Amendments filed on 05/22/2006
- Information Disclosure Statements filed on 05/22/2006
- Request for Immediate Examination filed on 05/22/2006
- U.S. Basic National Fees filed on 05/22/2006
- Priority Documents filed on 05/22/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

 Emailed to: SAC  
 On: 1/31/07 By: RMT

"DOCKETED"

- \$65 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

**PART 1 - ATTORNEY/APPLICANT COPY**

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10/580,383	PCT/GB04/04869	APLE 2 00010